

CLAIMS

1. Telecommunications system (SYST) including:

at least one terminal intended to exchange data with a person being called (CR1 ... CRk) via a principal communication network of the Internet type (INW) provided with at least one access controller (AX1 ... AXN) intended to receive the said data and at least one call controller (CA1 ... CAN) intended to route the said data to the person being called, and
at least one auxiliary communication network intended to implement an interface between the said terminal and the said access controller,

a system characterised in that, the auxiliary communication network being a cabled communication network, the system also includes location management means (LS), separate from the terminal, and able to generate location information (LI1 ... LIN) representing a geographical location of the said terminal and to transmit the said location information to the call controller (CA1 ... CAN).

2. Telecommunications system according to Claim 1, in which the location management means are also able to generate profile information (PI1 ... PIN) representing a quality of communication which is to be supplied to a user of the terminal.

3. Telecommunications system according to Claim 2, also including a resource controller intended to provide to each user a quality of communication according to preferences previously defined by the said user and made manifest by the profile information (PI1 ... PIN).

4. Telecommunications system according to one of Claims 1 to 3, in which the location management means (LS) include a database (BD) able to collect information (IE1 ... IEN) and (IP1 ... IPM) from at least one access controller (AX1 ... AXN) on the one hand and from an information system (SIIP1 ... SIIPM) of at least one operator to which the user of the terminal is subscribed on the other hand.

5. Data recording medium intended to contain a database (BD) including information

collected by the location management means included in a telecommunications system according to Claim 4.

6. Server including a recording medium according to Claim 5.

7. Method of transmitting data between at least one terminal and a person being called by means of a telecommunications system including:

. a principal communication network of the Internet type provided with at least one access controller intended to receive the said data and at least one call controller intended to route the said data to the person being called, and

. at least one auxiliary cabled communication network intended to implement an interface between the said terminal and the said access controller,

a method characterised in that it includes a step of generating location information (Lii) representing a geographical location of the said terminal and transmitting the said information (Lii) to the call controller.

8. Data transmission method according to Claim 7, also including a step of generating profile information (Pli) representing a quality of communication which is to be supplied to a user of the terminal.